

CIC #: 99EPA SUPERFUND  
 Billed Date: 01-Mar-2010  
 Customer Order Number DW96942165

**VOUCHER FOR TRANSFERS  
 BETWEEN APPROPRIATIONS AND/OR FUNDS (AR 37-1)**

Mission Assignment No:

DIAMOND HEAD OIL 156980 BZ784  
 EPA 621

D.O. Voucher No.      BU. Voucher No.      Bill No.      Paid By Check No.      Collection Vou. No.

27047839

Partial # 14      01-Feb-2010 Thru 01-Mar-2010

**Billed Office (Mail To):**

U S ENVIRONMENTAL PROTECTION AGENCY  
 ACCOUNTING OPERATIONS OFFICE  
 26 W MARTIN LUTHER KING DRIVE  
 CINCINNATI OH 45268-7002

**Billing Office (Send Remittance To):**

USACE FINANCE CENTER G5  
 KANSAS CITY DISTRICT G5  
 5720 INTEGRITY DRIVE

MILLINGTON TN 38054-5005

**Billed Accounting Classification**

68 20 X 8145.0000 2008 00 0000 000000000000 00000

**Billing Accounting Classification**

\$8,429.24 96 NA X 3122.0000 G5 08 2416 868 022165 96231

\$8,429.24

Line Item	Moa	Description	Eaid.No	Amount
1	CONTRACT - OUTSIDE GOVERNMENT	PVT SCTR CONTRACTUAL ARCHITECTURAL & ENGINEERING SERVICES (AE CONTRACTOR EARNINGS)		\$7,622.78
1	INHOUSE - OTHER RESOURCES	SUPERFUND M&S		\$116.38
1	INHOUSE - LABOR	DEPARTMENTAL OVERHEAD COSTS		\$203.22
1	INHOUSE - LABOR	GENERAL AND ADMINISTRATIVE OVERHEAD COSTS		\$63.50
1	INHOUSE - LABOR	LABOR		\$423.36
<b>Subtotal:</b>				<b>\$8,429.24</b>

**CORPS CERTIFICATION**

"I CERTIFY THAT THE ABOVE ARTICLES WERE DELIVERED AND OR THE SERVICES PERFORMED AS STATED AND THAT THE PAYMENT REQUESTED IS CORRECT TO THE BEST OF MY KNOWLEDGE, AND SHOULD BE PAID AND CHARGED TO THE APPROPRIATION(S) OR FUNDS AS INDICATED."

*Elizabeth A. Buckrocker*  
 DATE      SIGNATURE

*Elizabeth A. Buckrocker*  
 Project Manager

<b>Total Billed Amount:</b>	<b>\$8,429.24</b>
<b>Less Partial Amount Paid:</b>	<b>\$0.00</b>
<b>Payment Due Date: 31- Mar- 2010</b>	<b>Pay This Amount: \$8,429.24</b>

Funds Authorized: \$450,000.00  
 Total Billed Amount: \$281,727.39  
 Prev Billed Amount: \$273,298.15  
 Current Billed Amount: \$8,429.24  
 Total Flux Billed: \$0.00  
 Prev Flux Billed: \$0.00  
 Current Flux Billed: \$0.00

**CERTIFICATE OF OFFICE BILLED**

I certify that the above articles were received and accepted or the services performed as stated and should be charged to the appropriation(s) and/or fund(s) as indicated above, or that the advance payment requested is approved and should be paid as indicated.

Date:

Authorized Administrative or Certifying Officer

PROGRESS REPORT

KANSAS CITY DISTRICT  
DIAMOND HEAD OIL REFINERY, NJ

IA Number: DW96942165

MONTHLY REPORT FOR FEBRUARY 2010

	Revised Reimbursable (96X3122)	Direct Fund Cite	IA Totals (96X3122)
STATEMENT OF CHARGES FOR PERIOD:			
Total Funds Authorized:	\$450,000.00	\$0.00	\$450,000.00
Less Total Expenditures: (-)	\$281,727.39	\$0.00	\$281,727.39
Less Undelivered Orders: (-)	\$128,555.04	\$0.00	\$128,555.04
Less Commitments: (-)	\$6,683.24	\$0.00	\$6,683.24
Funds Available Balance:	\$33,034.33	\$0.00	\$33,034.33

BILLING ACTIVITY (96X3122):

Bill Number: 27047839

Funds Expended During Report Period: \$8,429.24  
Total Billed to Date: \$281,727.39

DIRECT FUND CITE PAYMENTS:

Funds Expended During Report Period: \$0.00  
Total Expended to Date: \$0.00

PROGRESS REPORT

KANSAS CITY DISTRICT  
DIAMOND HEAD OIL REFINERY, NJ

IA Number: DW96942165

Bill Number: 27047839  
Bill Invoice Date: 01-MAR-2010

Monthly Billing Amount(96X3122): \$8,429.24

Monthly Direct Fund Site Contract Cost(68X8145): \$0.00

Budget Categories	Costs for Current Month	Prior Month's Summary	Project Costs to Date
a Personnel	\$273.13	\$3,460.58	\$3,733.71
b Fringe Benefits	\$150.23	\$1,849.65	\$1,999.88
c Travel	\$0.00	\$780.58	\$780.58
d Equipment	\$0.00	\$0.00	\$0.00
e Supplies	\$0.00	\$0.00	\$0.00
f Procurement	\$7,622.78	\$258,822.18	\$266,444.96
g Construction	\$0.00	\$0.00	\$0.00
h Other	\$116.38	\$4,940.90	\$5,057.28
i Total Direct Charges	\$8,162.52	\$269,853.89	\$278,016.41
j Total Indirect Charges	\$266.72	\$3,444.26	\$3,710.98
k TOTAL	\$8,429.24	\$273,298.15	\$281,727.39

LABOR BREAKOUT FOR MONTH:

Individual	Location	Function	Hours	Labor Amount
ELIZABETH BUCKRUCKER	KANSAS CITY DISTRICT	HTRW PROJECT MANAGER	5.50	\$690.08
TOTAL LABOR:			5.50	\$690.08

## Progress Report for EPA Region II

Site:	Diamond Head Oil Refinery, NJ Technical Assistance RI/FS			Phase:	RI/FS
Bill No.:	27047839 Partial #14	IAG No.: NWK	DW96942165 (BZ784) IAG Award Date: 9/15/08	IAG Expiration Date: 12/31/11	Other Corps P2: 156980/FWI: GBB72L
Reporting Period:	From: February 1, 2010	To: March 1, 2010	EPA RPM Grisell Diaz-Cotto	USACE PM Elizabeth Buckrucker	

Work Performed	
<i>This Period</i>	<ul style="list-style-type: none"> <li>On 30 Jan 10, reviewed and approved Invoice #8 for TO 0002, totaling \$7,622.78.</li> <li>On 5 Feb 10, CH2 submitted proposed costs for action items from the 27 Jan 10 meeting. Reviewed costs and obtained additional information on 8 Feb 10. Provided proposed costs to G. Diaz-Cotto for concurrence. WVN preparation underway to document funding changes.</li> <li>Preparation of the monthly progress report and update of the contract expenditures spreadsheet.</li> </ul>
<i>Key Meetings This Period</i>	<ul style="list-style-type: none"> <li>None this period.</li> </ul>
<i>Key Contract Milestones Completed to Date</i>	<ul style="list-style-type: none"> <li>15 Sep 08; New IAG funding received totaling \$450,000</li> <li>12 Mar 09; Contract W912DQ-08-D-0016; Task Order 0002 awarded for \$395,000</li> </ul>
<i>Contractor Actions/ Accomplishments</i>	<ul style="list-style-type: none"> <li>Prepared and submitted cost estimates for the tasks to be conducted as a result of the 27 Jan 10 meeting.</li> <li>Minutes were prepared from the 27 Jan 10 meetings and tasks were initiated based on receiving approval to proceed. Tasks conducted during the reporting period include: <ul style="list-style-type: none"> <li>Site reconnaissance to identify locations for additional surface sediment sampling,</li> <li>Review of additional data for Lower Passaic River near Frank's Creek discharge point,</li> <li>Identified sites with environmental data area near the Diamond Head Site, and</li> <li>Site visit with NJDEP to review files for the identified sites. Request for visit has been made, waiting for meeting.</li> </ul> </li> <li>Additional details are contained in the CH2M Hill Progress Report No. 10 for February 2010.</li> </ul>

Projected Work, Meetings Milestones through next FY.	
<i>Narrative</i>	<ul style="list-style-type: none"> <li>OU2 TM to be finalized (changed pages).</li> <li>Future OU2 work tasks: <ul style="list-style-type: none"> <li>Assess metal concentration and the relation to site conditions or general background conditions.</li> <li>Installation of shallow groundwater well at Pharmachem property (potentially).</li> <li>Surface sediment sampling in/near Frank's Creek.</li> <li>Sampling wells where LNAPL is found and analyze for dioxin.</li> <li>IDW disposal.</li> </ul> </li> </ul>
<i>Meetings</i>	<ul style="list-style-type: none"> <li>24 March 2010 – Meeting planned for overall site discussion.</li> </ul>
<i>Key Milestones Forthcoming</i>	<ul style="list-style-type: none"> <li>TBD.</li> </ul>
<b>Issues</b>	
<i>Technical:</i>	<ul style="list-style-type: none"> <li>None.</li> </ul>
<i>Schedule:</i>	<ul style="list-style-type: none"> <li>None.</li> </ul>
<i>Funding:</i>	<ul style="list-style-type: none"> <li>None.</li> </ul>

## Progress Report for EPA Region II

IAG Summary Amendment Funding						
USACE	Direct Fund Cite	Amend #	Date	USACE	Direct Fund Cite	Total IAG
\$450,000	0	Initial	9/15/08	-	-	\$450,000

Note: Technical Assistance IAG; Procurement total = \$395,000; Personnel = \$55,000

## Expenditures: USACE and Contract

## Summary of Funds Spent Per Activity &amp; Funding Remaining

Description	Funds for Activity	Funds Disbursed this Month	Funds Disbursed to Date	Funds Not Disbursed
Contract W912DQ-08-D-0016; Based Task Order 0002; awarded 12 Mar 09	\$395,000.00	\$7,622.78	\$266,444.96	\$128,555.04
Contract Dollars Available	\$0.00	\$0.00	\$0.00	\$0.00
<b>Subtotal - Summary of Contract Dollars</b>	<b>\$395,000.00</b>	<b>\$7,622.78</b>	<b>\$266,444.96</b>	<b>\$128,555.04</b>
Kansas City Corps In-House Labor/Travel	\$46,000.00	\$690.08	\$10,225.15	\$35,774.85
Superfund M&S Fee	\$9,000.00	\$116.38	\$5,057.28	\$3,942.72
<b>Subtotal - Labor/M&amp;S</b>	<b>\$55,000.00</b>	<b>\$806.46</b>	<b>\$15,282.43</b>	<b>\$39,717.57</b>
<b>Grand Total - Contract/Corps</b>	<b>\$450,000.00</b>	<b>\$8,429.24</b>	<b>\$281,727.39</b>	<b>\$168,272.61</b>

## IAG Scope of Work Summary (block 13 of IAG)

Base IAG: This agreement obligates \$450,000 to the U.S. Army Corps of Engineers - Kansas City District for Remedial Investigation/Feasibility Study activities at Diamond Head Oil Refinery, OU2, Superfund Site (EPA ID# NJD092226000).

## Project Delivery Team

Name	Contact Information	Responsibility
Beth Buckrucker	(816) 389-3581 Cell: (816) 695-5797	Project Manager
Linda Ruch	(816) 389-3060	Contract Specialist
Shelley Thomas	(816) 389-3842	Contracting Officer
Julia Kisser	(816) 389-3874	Contracting Officer Representative

Prepared by:  
Elizabeth Buckrucker  
Project Manager  
20 March 2010